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NOTICE OF ALLOWANCE AND FEE(S) DUE

21839

7590

10/29/2003

BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404 EXAMINER
LEE, HWA S

PAPER NUMBER

ART UNIT

DATE MAILED: 10/29/2003

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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/407.177	09/28/1999	BRYAN KOK ANN NGOI	032501-006	2405	

TITLE OF INVENTION: HETERODYNE INTERFEROMETRY FOR SMALL SPACING MEASUREMENT

APPLN. TYPE	APPLN, TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$665	\$0	\$665	01/29/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or Fav

indicated unless correcte maintenance fee notificat	d below or directed otherwise ions.	Patent, advance or e in Block I, by (a	DE FEE and PUBLI ders and notification of specifying a new	CATION FEE Gf rea	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address a arate "FEE ADDRESS" for
		up with any corrections or	use Block 1)	Note: A certificate of Fee(s) Transmittal. T papers. Each addition	of mailing can only be used f his certificate cannot be used nal paper, such as an assignm	or domestic mailings of the for any other accompanying ent or formal drawing, mus
21839	7590 10/29/2003			have its own certifica	ite of mailing or transmission.	<u>.</u>
POST OFFICE E				smission g deposited with the United states mail in an envelop		
,		Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmistal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. [Depositor's name] ATTE FIRST NAMED INVENTUR ATTORNEY DOCKET NO. CONFIRMATION NO. DOPO BRYAN KOK ANN NGOI 032501-006 2405 NTERFEROMETRY FOR SMALL SPACING MEASUREMENT TITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE \$665 \$50 \$665 01/29/2004 ART UNIT CLASS-SUBCLASS 2877 356-351000 ration of "Fee Address" (37) Change of Correspondence easy" Indication form trached. Use of a Customer and the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) sort, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) sort, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) submitted under separate cover. Completion of this form is NOT a substitute for filling an assignment has or is being submitted under separate cover. Completion of this form is NOT a substitute for filling an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached.				
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/407,177	09/28/1999	l	BRYAN KOK ANN	NGOI	032501-006	2405
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LEE	, HWA S	2877		356-351000	_	
CFR 1.363). Change of correspon Address form PTO/SB/ "Fee Address" indic: PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indica or more recent) attached. Use	Correspondence tion form e of a Customer	names of up to agents OR, alten firm (having as a agent) and the n attorneys or ager will be printed.	3 registered patent natively, (2) the name a member a registered ames of up to 2 regis its. If no name is liste	attorneys or 1	
PLEASE NOTE: Unlebeen previously submit (A) NAME OF ASSIG	ss an assignee is identified be ted to the USPTO or is being s NEE	low, no assignee da submitted under sep (B	ata will appear on the parate cover. Comple) RESIDENCE: (CI	e patent. Inclusion of a etion of this form is NO FY and STATE OR CO	DUNTRY)	
4a. The following fec(s) ar				individual 🚨	corporation or other private gi	roup entity
☐ Issue Fee			_ *	nount of the fee(s) is er	iclosed.	
☐ Publication Fee			☐ Payment by credi	t card. Form PTO-2038	B is attached.	
☐ Advance Order - # o	f Copies		The Director is I Deposit Account No.	nereby authorized by o	charge the required fee(s), or (enclose an extra c	credit any overpayment, to
Director for Patents is requ	ested to apply the Issue Fee at					
(Authorized Signature)		(Date)				
other than the applicant interest as shown by the i	nd Publication Fee (if require ; a registered attorney or agreecords of the United States Pa	ent; or the assigne stent and Trademark	e or other party in Office.			
completed application for case. Any comments or suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissione Under the Paperwork R	nation is required by 37 CFR t by the public which is to fit ity is governed by 35 U.S.C. I utes to complete, including grown to the USPTO. Time will not be amount of time your this burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLE or for Patents, Alexandria, Virgueduction Act of 1995, no present to the public of	attering, preparing, it vary depending to equire to complete to the Chief Inform of Commerce, Al TED FORMS TO ginia 22313-1450, persons are require	and submitting the upon the individual to this form and/or lation Officer, U.S. lexandria, Virginia THIS ADDRESS.			
conection of information	unless it displays a valid OMI	s control number.		1		



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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO 09/407,177 09/28/1999 BRYAN KOK ANN NGOI 032501-006 2405 **EXAMINER** 21839 7590 10/29/2003 BURNS DOANE SWECKER & MATHIS L L P LEE, HWA S POST OFFICE BOX 1404 ART UNIT PAPER NUMBER ALEXANDRIA, VA 22313-1404 2877

DATE MAILED: 10/29/2003

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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POST OFFICE ALEXANDRIA	BOX 1404 , VA 22313-1404		ART UNIT	PAPER NUMBER	
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DATE MAILED; 10/29/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. <u>See Revision of Patent Fees for Fiscal Year 2004</u>; <u>Final Rule</u>, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofces.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity.....\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.